

1552 U.S.  
06/26/03

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*Barbara Villani*  
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Attorney Docket No. 03369/LH

21904 U.S. PTO  
10/609161  
06/26/03

Pursuant to 37 CFR 1.53(b), transmitted herewith for filing is the patent application of

Inventor(s): Muneyoshi IKEDA of Kaga-shi, Japan  
Norihito AOSHIBA of Komatsu-shi, Japan

Title: "SWING CONTROL APPARATUS FOR SWING TYPE HYDRAULIC SHOVEL"

Priority Claim (35 U.S.C. 119) is made, based upon:

Japan No. 2002-261076 filed September 6, 2002

ASSIGNMENT INFORMATION FOR PUBLICATION:

KOMATSU LTD.  
3-6, Akasaka 2-chome,  
Minato-ku, Tokyo 107-8414, JAPAN

Enclosed herewith are:

- [X] Specification (Description, Claims, Abstract): Pages 1 - 26 ; Number of claims 1 - 8
- [X] Declaration and Power of Attorney [ X ] executed; [ ] unexecuted (supplied for information purposes)
- [X] 10 Sheets of drawings, Figures 1 - 12 [ X ] Formal [ ] Informal
- [X] Assignment and "Patents" Recordation Form Cover Sheet (PTO-1595) AND \$40. RECORDATION FEE.
- [ X ] Certified copy of priority document identified above
- [X] Information Disclosure Statement; [ X ] Form PTO/SB/08A
- [ ] Preliminary Amendment
- [ ] Verified Statement(s) Claiming Small Entity Status
- [X] Change of Correspondence Address (Form PTO/SB/122)
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	Number Filed		Number Extra	Rate	Calculations
Total Claims	<u>8</u> - 20 =		<u>0</u>	x \$18.00 =	\$ <u>          </u>
Independent Claims	<u>1</u> - 3 =		<u>0</u>	x \$84.00 =	\$ <u>          </u>
MULTIPLE DEPENDENT CLAIMS				+ \$280.00 =	\$ <u>          </u>
				BASIC FEE	\$ 750.00
				Total of above Calculations	\$ <u>750.00</u>

To the extent not tendered by check, authorization is given to charge any fees under 37 CFR 1.16 and 1.17 during pendency of the application, or to credit any overpayment, to Deposit Account No. 06-1378. Duplicate copy of this letter is enclosed.

FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.

By: *DOUGLAS HOLTZ*

DOUGLAS HOLTZ  
Reg. No. 33,902

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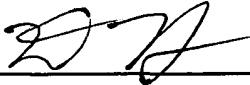
  
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Typed or Printed Name	Douglas Holtz, Reg. No. 33,902
Signature	
Date	June 26, 2003

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